INTERNATIONAL SEARCH REPORT

Inter" "-Tal Application No PC" 32004/002640

IPC 7	FICATION OF SUBJECT MATTER H04L12/18			
	o International Patent Classification (IPC) or to both national classifica	tion and IPC		
	SEARCHED			
IPC 7	cumentation searched (classification system followed by classification H04L	n symbols)		
	ion searched other than minimum documentation to the extent that su			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)				
EPO-In	ternal, WPI Data, INSPEC, PAJ			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	evant passages	Relevant to claim No.	
x	US 2002/133615 A1 (SATRAN JULIAN ET AL) 19 September 2002 (2002-09-19) abstract		1-23	
	paragraphs '0015!, '0044!, '004 figure 2 	5!;		
A	INOUE Y ET AL: "RELIABLE MULTICAST PROTOCOL WITH A REPRESENTATIVE ACKNOWLEDGMENT SCHEME FOR WIRELESS SYSTEMS" IEICE TRANSACTIONS ON COMMUNICATIONS, INSTITUTE OF ELECTRONICS INFORMATION AND COMM. ENG. TOKYO, JP, vol. E84-B, no. 4, April 2001 (2001-04), pages 853-862, XP001058874 ISSN: 0916-8516 paragraph '03.2!		1-23	
	_	/		
X Furt	her documents are listed in the continuation of box C.	X Patent family members are listed	in annex.	
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed		'Y' later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention 'X' document of particular relevance; the ctalmed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'Y' document of particular relevance; the ctalmed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. '&' document member of the same patent family		
Date of the actual completion of the international search Date of mailing of the international search report				
27 October 2004		05/11/2004		
Name and mailing address of the ISA		Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Goller, W		

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Interr " d Application No PC1 2004/002640

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A	LEVINE B N ET AL: "A comparison of known classes of reliable multicast protocols" NETWORK PROTOCOLS, 1996. PROCEEDINGS., 1996 INTERNATIONAL CONFERENCE ON COLUMBUS,		1-23
	OH, USA 29 OCT1 NOV. 1996, LOS ALAMITOS, CA, USA, IEEE COMPUT. SOC, US, 29 October 1996 (1996-10-29), pages 112-121, XP010204425 ISBN: 0-8186-7453-9 paragraph '02.3!		

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